

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## ScotchCode - STS

# Wire Marker Type-On Sheets

### Product Information

A fast, convenient type—on or write—on wire marker for marking 0.D. .090" - .315" (2,29 mm - 8,00 mm) (typical wire gauges) \*22 thru \*6 AWG (0,5mm² - 10,0mm²) wire and cable, while providing a self-laminating, protective shield over the legend.

Tape Technical Data: (Typical Values)

Material:

Transparent vinyl film tape with acrylic pressure sensitive adhesive.

.75

-8.75

8.25

AREA

MARKING

Application Temperature Range:

20°F to 120°F (-7°C to 49°C)

Operating Temperature Range: Marker Strip Dimension:

-40°F to 185°F (-40°C to 85°C) .75 X 1.4 Inches (19,0 mm X 35,0 mm) .75 X .31 Inches (19,0 mm X 8,0 mm)

Write-On Surface Dimension: No. of Markers per Sheet:

55 275

No. of Markers per Package: Tape Thickness (1):

4.0 mils (0.10 mm) 9.0 mils (0,23 mm)

Tape and Liner Thickness (1): Adhesion to Steel (1):

40 Oz./In. Width

23°C (73°F) Adhesion to Backing (1):

25 Oz./In. Width

23°C (73°F)

4000 Volts

Dielectric Strength (1): Tensile Strength (1):

2500 PSI Minimum

23°C (73°F)

Permanence and Legibility (2): Pass

(ASTM GS-53-77)

Tested to the Requirements of:

UL-969 Rated Surface Temperature: 100 degrees C.

Tested using One Inch wide Tape:

Per ASTM D-1000 Pressure Sensitive Adhesive Coated Tapes Used for Electrical Applications.

Per UL-510 Paragraphs 4.1-4.4 and UL-969. (2)

PRODUCT	NO.	DESCRIPTION
STS		• 55 MARKERS PER SHEET • 5 SHEETS PER PACKAGE • 20 PACKAGES PER CARTON

PACKAGING:

ONE SHIPPER BOX

(CARTON) 5,500 MARKERS

Mat'l: STS 4 mil Vinyl Color: White/Transparent

Size: 0.75" x 1.4" Sheet Width: 8.75" Labels per Row: II Rows per Sheet: 5

Vertical Spacing: 6 Lines/Inch

#### ENGINEERING SPECIFICATION:

A Type-on or Write-on Wire Marker in sheet form. Each marker shall have a marking area of .75° x .31° and be sufficient for 0.D. .090° thru .315° (2,29 mm - 8,00 mm) (typical wire gauges) \*22 thru \*6 AWG (0,5mm² - 10,0mm²) wire and cable, while providing a self-laminating, protective shield over the legend. Each sheet shall contain 55 markers, and have a perforated backing which can be bent to loosen markers for easy removal.

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